## Genetic diversity of the Griffon vulture population in Serbia and its importance for conservation efforts in the Balkans

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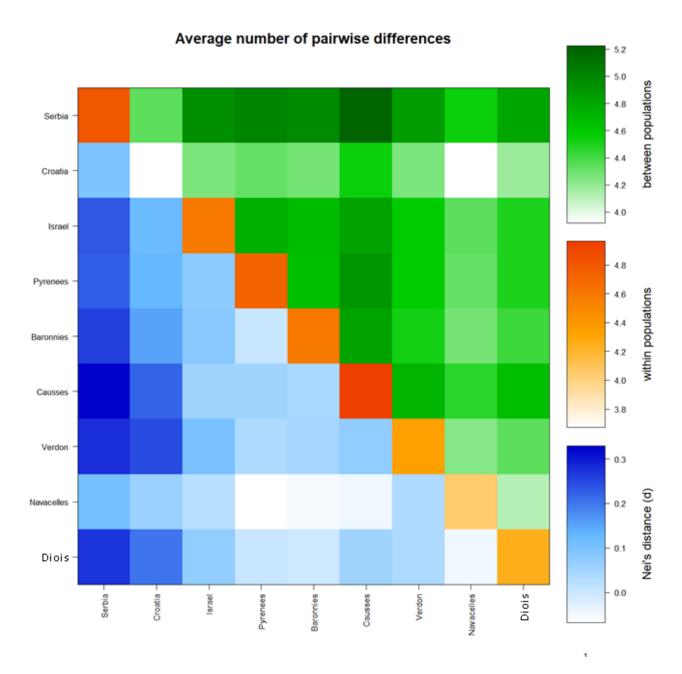
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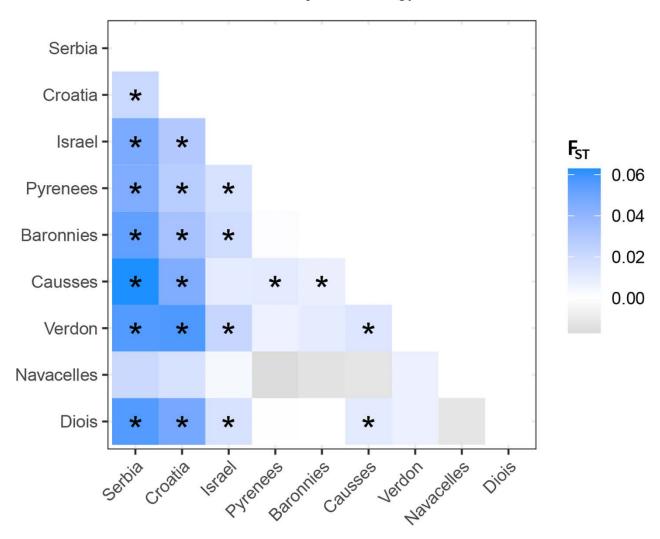
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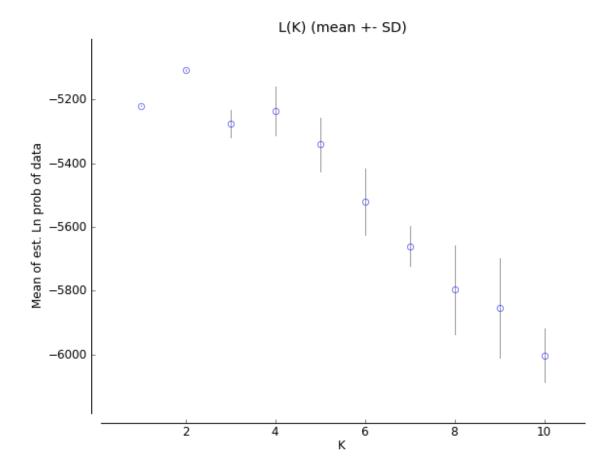


**Figure S1** Matrix of the average number of pairwise differences and Nei's distances detected in native and introduced *G. fulvus* populations based on the analysis of microsatellite loci. The average number of pairwise differences between populations is presented above diagonal, the average number of pairwise differences within the population is presented diagonal and Nei's distances are presented below diagonal. The average number of pairwise differences are presented in Table 1.

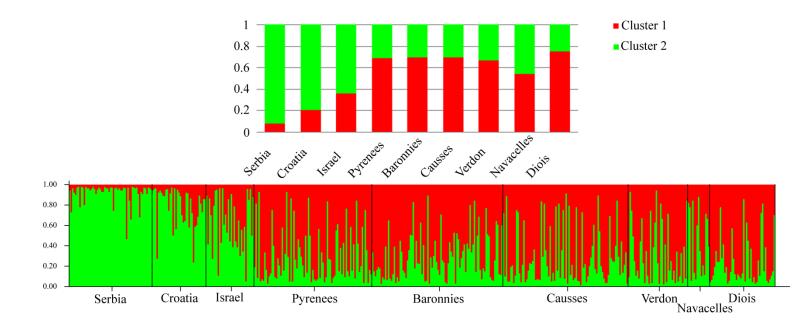
## Matrix of pairwise F<sub>ST</sub>



**Figure S2** Matrix of pairwise  $F_{ST}$  distances between the G. fulvus population of Serbia and other native and introduced G. fulvus populations based on the analysis of 10 microsatellite loci. Statistically significant  $F_{ST}$  values are marked with an asterisk (\*). Population pairwise  $F_{ST}$  values are presented in Table 3.



 $\textbf{Figure S3} \ Ln \ values \ of \ probability \ for \ the \ assumed \ number \ of \ genetic \ clusters.$ 



**Figure S4** (a) Proportions of inferred STRUCTURE clusters (K=2) from the native and introduced populations.

(b) Proportions of the inferred STRUCTURE clusters (K=2) from the individuals.